Docket No. **31316**

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STABLE DIELECTRIC GRATINGS IMPLEMENTED BY COMPOSITION STRIATIONS IN PARAELECTRIC CRYSTALS

the specification of which						
Ш	is attached hereto.	•				
A	was filed on 4 August 2004 as United States Application No. or PCT					
	International Application Number PCT/IL2004/000726					
	and-was amended o	n				
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of federal Regulations, Section 1.56. Including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application(s)			Priority Not Claimed			
(Numb	per)	(Country)	(Day/Month/Year File			
(Numb	 per)	(Country)	(Day/Month/Year File			
	·	,				
(Numb	per)	(Country)	(Day/Month/Year File	ed)		

I hereby claim the benefit under 35 U application(s) listed below:	7.5.c. Section 115(c) of any office	ica States provisional		
60/491,996	4 August 20	003		
(Application Serial No.)	(Filing Date)			
(Application Serial No.)	(Filing Date)			
(Application Serial No.)	(Filing Date)			
Section 365(c) of any PCT Internation insofar as the subject matter of eac United States or PCT International a U.S.C. Section 112. I acknowledge to Office all the information known to make Section 1.56 which became available or PCT International filing date of this	th of the claims of this application in the manner provided pplication in the manner provided he duty to disclose to the United ne to be material to patentability between the filing date of the presentation:	on is not disclosed in the prior ed by the first paragraph of 35 d States Patent and Trademark y as defined in Title 37, C.F.R., rior application and the national		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or
agent(s) to prosecute this application and transact all business in the Patent and Trademark
Office connected therewith. (list name and registration number)

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